

(NY-6923)

Effect of the Resonance Structure of Cross
Sections on the Propagation of Fast Neutrons
In Iron, by M. N. Nikolayev, V. V. Filippov,
L. I. Bondarenko, 8 pp.

RUSSIAN, per, Atomic Energy, Vol. XI, Nov 61,
pp 445-447.

JPRS 12603

USSR
China
Feb 62

185,784

Electrical Theory of Ozonizers II. Theory of the
Dynamic Characteristics of Ozonizers, by Yu.
Mael'yanov, Yu. Filippov.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXI, No 7,
1957, XX pp 1628-1635.

CSIRO 4008

Sci - Electron
Aug 62

211,337

(IN-1450)

Absorption of Magnetic-Sound Waves in Waveguides,
by Yu. F. Filippov, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb. Zaved, MVO
Radiofiz, Vol IV, No 5, 1961.

JPRS 13150

Sci

May 62

194,343

(IZ-6490)

Magnetic-Sound Oscillations in Resonators, by
Yu. P. Filippov, 22 pp.

RUSSIAN, per, IZ Vysshikh Ucheb Zaved, MVO
Radiofiz, Vol IV, No 5, 1961.

JPRS 13656

Sci
May 62

124,162

The Movement of Variable-Speed Electrons in
the Vicinity of an Inhomogeneous Medium With Ohmic
Losses, by Yu. P. Filippov, 3 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 11,
1959, pp 1933, 1934.

PF

Sci -
Apr 61

146,527

Electron Beam Motion With Periodic Variation of
Velocity in Channels in a Lossy Medium, by Yu. F.
Filippov, 10 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol IV, No 2,
1959, pp 233-240.

PP

Sci
Sep 60

127,480

Amplification of Space Charge Waves for a Motion of
an Electron Beam with Variable Velocity Through
Channels in a Medium that Has Ohmic Losses, by Yu,
P. Filippov.

RUSSIAN, par, Radiotekhnika i Elektronika, Vol IV,
No 2, Feb 1959, pp 228-232.

Internatl. Physical Index
Electronics Express
Vol I, No 10

Sci

Aug 59

93, 883

Electrical Synthesis of Ozone. III. Effect of
Electrode Temperature on the Formation of Ozone, by
Yu. V. Philippov, N. I. Kobozev, 3 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXV, No 9,
1961, pp 2078-2082.

Cleaver-Hume Press Ltd.

Sci

205,503

Jul 62

Recent Vertical Movements of the Earth's Crust in
the Territory of the Western European USSR, by I. D.
Gerasimov, Yu. V. Filippov.

RUSSIAN, per, Trudy Tsentral Nauch-Issled Inst
Geodez, Aerofotos'yemki, i Kartografii, ~~1958~~,
1958. No 123

ACIC

Sci - Geophys

180,841

Jan 62

Filippov, Yu. V. and Yemel'yanov, Yu. M.
ELECTRICAL THEORY OF OZONIZERS. III. THE
ELECTRIC CURRENT IN OZONIZERS (Elektriches-
kaya Teoriya Ozonizatorov. III. Elektricheskiy Tok v
Ozonizatorakh) tr. by E. Feigl. [1960] [14]p. (foreign
text included) 5 refs. Trans. no. 4850.
Order from LC or SLA ml\$2.40, pt\$3.30 61-15173

Trans. of Zhurnal Fizicheskoy Khimii (USSR) 1958,
v. 32, no. 12, p. 2817-2823.

The previous theory (Zhur. Fiz. Khim. 31: 1628, 1957)
is used to derive expressions for the dependence of the
effective and mean values of the strength of the current
flowing through the ozonizer on (1) the parameters of
the apparatus and (2) the magnitudes of the voltage ap-
plied to the terminals. (See also 59-10012)

(Engineering--Electrical, TT, v. 5, no. 5)

61-15173

1. Electric discharges
2. Ozone--Production
3. Title: Ozonizer
- I. Philippov, Yu. V.
- II. Yemel'yanov, Yu. M.
- III. Title: Electric...
- IV. CSIRO Trans-4850
- V. Commonwealth Scientific
and Industrial Research
Organization (Australia)

Office of Technical Services

A Laboratory Device for the Production of Ozone, by
V. P. Vendillo, Yu. M. Emel'yanov, Yu. V. Filippov,
3 pp

RUSSIAN, per, Zhvud Lab, Vol XXV, No 11, 1959, pp
1101-1102

Instra Soc of Amer

Sci
Nov 60

134,627

The Electrical Theory of Ozonizers. V. The
Power Factor of Ozonizers, by Yu. V. Filippov,
M. G. Kuznetsov, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIII, No 6,
1959, pp 1730-1737.

Cleaver-Hume Press

Sci.

Available Dr 5 Library

May 60

116, 846

Filippov, Yu. V.

ELECTROLYSIS OF OZONE (Elektroliz Ozona)

tr. by M. I. I. (1962) 174 pp. (Gorelo text includes)

Soviet Union (USSR) 1962, 174 pp.

On the electrolysis of ozone (S.A. 57, 40) 12-2016

Translated by M. I. I. (Soviet Union) (Soviet Union)
 Moscow: Nauka Press, 1962, 174 pp. (USSR) 1962,
 v. 11, no. 1, p. 174-187.

1. Filippov, Yu. V. (Soviet Union) Electric discharges,
 • Electrolysis, • Chemical reaction, Reaction
 kinetics.

The present book contains a review of the literature on the
 electrolysis of ozone. It is intended for the use of the
 scientific and engineering personnel of the power and
 chemical industries. The book contains a detailed description
 of the electrolysis of ozone and its chemical and physical
 properties. The book is intended for the use of the scientific
 and engineering personnel of the power and chemical industries.
 (Chemistry, Physics, 11, no. 1, p. 174-187) (1962)

62-23716

- I. Filippov, Yu. V.
- II. (Soviet Union) 1962
- III. (Soviet Union) 1962

0220011

Office of Technical Services

Electrical Synthesis of Ozone. IV. Effect of Discharge
Intensity, by Yu. V. Filippov, Yu. M. Emel'yanov,
4 pp.

RUSSIAN, per, Zhur Fiz Khim, No 1, 1962, pp 181-183.

Cleaver-Hume Press Ltd.

Sci
Nov 62

~~X200~~
216,415

Electrical Synthesis of Ozone. Kinetics
of the Synthesis of Ozone Under Flow Conditions,
by M. V. Filippov, Yu. M. Isak'yanov, et al.

RUSSIAN, per, Zhur Fiz Khim, Vol XXIV, No 2,
1968, pp 407-415.

Cleaver-Hume Press

Sci

Jan 62

8
182, 891

The Electrical Theory of Ozonisers. VI. The Effect
of the Size of the Discharge Gap on the Electrical
Characteristics of Ozonisers, by Yu. V. Filippov,
V. P. Vendillo, 7 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10,
1959, pp 2358-2364.

Cleaver-Hume Press

Sci
Aug 60

122,297

CORRELATION ANALYSIS OF CIRCULATION INDICES, BY
A. A. FILIPSON, 7 PP.

RUSSIAN, PZ, METEOROLOGIYA I GIDROLOGIYA,
NO 8, 1963, PP 30-36.

SPR 2142

SCI-ENG SCI & ASTRON
OCT 63

344,421

Nises'theorem on the Asymptotic Behavior of
Functionals of Empirical Distribution
Functions ~~MM~~ and Its Statistical Applications,
by A. A. Filippova, 4 pp.

RUSSIAN, per, Teoriya Veroyatnostey i yeye
Primeneniya, Vol VII, No 1, 1962.

SIAM

Sci
Mar 63

232,997

Changes in Motor (Defensive) Conditions and
in Bogs Given Heavy Static Loads, by A. G. [unclear]
5 pp.

RUSSIAN, per, Zhur Vysshey Nerv Doyatel [unclear] P
Pavlova, Vol XI, No 4, 1961.

Blauvier Publishing Company

Sci

Nov 62

283,972

Changes in Various Physiological and Biochemical Processes Under the Influence of Heavy Muscular Stress, by G. G. Didenko, A. G. Filippova, 11 pp.

RUSSIAN, per, Fiziol. Harvnykh Protseessov, 1955, pp 429-437.

SLA R-3560

Sci

Aug 59

95,062

Changes in the Electrocardiogram after
Bilateral Adrenalectomy in Dogs, by
T. K. Valuyeva, A. G. Filippova, 6 pp.

RUSSIAN, per, Byul Eksp Biol i Med,
Vol XLVIII, No 8, 1959, pp 33-38.

Consultants Bureau

Sci

Mar 60

111, 343

SV
X
The Determination of Sesquioxides as
Phosphates, by A. G. Filippova, 6 pp.

RUSSIAN, per, Zavod Lab, Vol VIII, 1939,
pp 98-101.

SLA II-2298

Sci

Aug 58

72,115

(FDD 29263)

Changes in Various Physiological and Biochemical Processes Under the ~~Increasing~~ Influence of Heavy Muscular Stress, by G. G. Didenko, A. G. Filippova, 11 pp.

RUSSIAN, ~~Dr.~~ Fiziologiya Nervnykh Protsessov, Kiev, 1955, pp 429-437.

CIA/FDD U-9087

Sci - Medicine, physiology
Oct 56

44, 301

A Dense High Temperature Plasma in the Region
of a Non-Cylindrical Acceleration of the E-Field,
by I. V. Filippov, S. I. Filippova, V. P. Vin-
ogradov, DTP
Glasgow, per, Conference on Plasma Physics and
Controlled Nuclear Fusion Research, Glasgow,
Sep 61, pp 149
Glasgow - 73(1)

I. I. Filippova

Oct - May
May 67

302,430

Permeability of Frozen Forest Litter to
Water, by A. K. Filippova, 10 pp.

RUSSIAN, per, Trudy Gosudarstvennogo
Gid Inst, No 54, 1956, pp 119-125.
9097162

OTS 60-21881
FL-480

Sol. - Biol
Mar 62

189,365

Filippova, A. K.

The Water Permeability of Frozen Forest Litter

RUSSIAN, bk, Bodopronikaemost' mmerzloj lesnoj
podstilki, Trud Gosudarstvennogo Gidrologicheskogo
Instituta, Leningrad, No. 54, 1956, pp 119-129.

*PL 480

OTS 60-21861

1961

Method and Apparatus for Analysis of Small Amounts
of Hydrocarbon Gases, by M. V. Aristarkhova, E. V.
Filippova, et al.

RUSSIAN, per, Zavod Lab, Vol IX, No 10, 1940,
pp 1096-1101.

SLA 61-20352

Sol
Mar 62

189,548

Vol VII, No 2

The Preparation of Alkylphenols from Boric Esters
of Phenol and Alcohols, by V. K. Kuskov, G. F.
Filippova, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 12,
1959, pp 4063-4068.

CB

Sci

Nov 60

133, 243

THE VISCOSITY OF AIR, NITROGEN, AND ARGON AT
LOW TEMPERATURES AND PRESSURES TO 150
ATMOSPHERES, BY G. P. FILIPPOVA, I. P. ISKIL,
7 PP.

RUSSIAN, PER, INZHENERNO FIZ ZHUR, VOL ~~XXX~~
IV, NO 3, 1961, PP 105-109. 5077357

FTD-TT-62-113

SCI-PHYS

202,25

Calculation of the Viscosity of Compressed
Gases by the Similarity Method, by
G. P. Philippova, I. P. Ishkin, 10 pp.

RUSSIAN, per, Inzhenerno Fiz Zhur, Vol IV,
No 10, 1961, pp 9-14. 9676737

FTD-TT-62-84

Sci .. Phys

23 May 62

196, 486

Filippova, G. P. and Ishkin, I. P.

THE VISCOSITY OF AIR AND ARGON AT TEMPERATURES OF FROM 0° TO -183°C AND PRESSURES OF FROM 1 TO 150 ATM (Vyazkost' Vozdukh i Argona pri Temperaturakh ot 0 do -183°C i Davleniyakh ot 1 do 150 ATA). Dec 60 [3]p. 6 refs. RTS 1696.

Order from LC or SLA ml\$1.80, ph\$1.80 61-15235

Trans. of Kishinev (USSR) 1959, v. 12, no. 2, p. 38.

A method of determining the viscosity of compressed gases at low temperatures is described. The gas flows through two capillaries. One of the capillaries is the working one and the gas flows through it at the given pressure and temperature. The other is the comparative capillary, the gas flowing through it at a pressure close to atmospheric pressure and at room temperature. The desired viscosity is proportional to the ratio of the pressure drops in the capillaries. The results of measurements of the viscosity of air and argon are tabulated.

61-15235

1. Air--Viscosity
2. Argon--Viscosity
- I. Philippova, G. P.
- II. Ishkin, I. P.
- III. RTS-1696
- IV. Department of Scientific and Industrial Research (Gr. Brit.)

Office of Technical Services
(Mechanics--Aerodynamics,
TT, v. 5, no. 7)

The Action of Small Doses^N of Ionizing Radiation in Deoxyribose Nucleoproteins, by V. S. Tongur, N. E. Golubeva, L. S. Diskina, D. M. Spitkovskiy and O. V. Filippova, 6 pp.

RUSSIAN, no per, Biofiz, Vol II, No 4, 1957, pp 469-475.

Pergamon Inst

S&I - Biol

Jul 58

67,482

New Color Reactions for Oxalates and Sulfites,
by A. P. Kreschnev, S. S. Vilburg, I. I.
Pillipova, 6 pp. UNCLASSIFIED

Full translation.

RUSSIAN, bino per, Zhur Anal Khim, Vol VIII,
No 5, 1953, pp 306-310.

Consultants Bureau

Scientific - Chemistry

Sep 54 GTS/DEX

18,586

Effect of Soil Salinity on the Nitrogen-Fixing
Activity of Lucerne Tuber Bacteria, by K. Filippova.
RUSSIAN, per IZV. Inst. Nauchn. Inst. Molotov.
Gosudarstv. Univ. Irani Gor. Khvo. Vol. 13, No. 10,
1957, pp 113-120
CSIRO/No. 8011

K. FILIPPOVA

Sci -
Aug 67

558-516

Color Reactions for Ferricyanides With Diethylamino-
antipyrine and Tetramethyldiazinodiphenylmethane, by
A. P. Kreshkov, S. S. Vilberg, K. I. Filippova, V. A.
Drozdov, 4 pp.

RUSSIAN, bino per, Zhur Anal Khim, Vol XI, No 2,
Mar/Apr 1956, pp 212-215. CIA 9001312 C, Reel No 55

Consultants Bureau

Sci - Chemistry

40,836

Infra-Red Spectroscopic Study of α and
- β - Spodumenes, by L. A. Ignatyeva, K. I.
Filipova, 4 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIV, No 9,
1960, pp 2082-2090.

Cleaver-Hume Press

Scl
Aug 61

167,077

Law, Qualitative Reaction for Thiocyanates, by A. P.
Kashkov, S. S. Vilborg, K. I. Filippova, 4 pp.
CLASSIFIED.

SIAN, bimo per, Zhur Anel Khin, Vol VIII, No 4,
17-August 1953, pp 225-227.

Consultants Bureau

Scientific - Chemistry

17,150

61-15613

Filippova, K. V., Zheludev, I. S., and
Fridkin, V. M.

INVESTIGATION OF ELECTRICAL AND OPTICAL
PROPERTIES OF POLYMER ELECTRETS [AND]
PHOTOELECTRET AND THERMOPHOTOELECTRET
STATES IN SULFUR SINGLE CRYSTALS, tr. by
Carlo A. Beaman. [1960] [26]p. 15 refs. T-2837;
[DSIR LLA]IM 2543.

Order from UTS or SLA \$2.60

61-15613

Trans. of Akademiya Nauk SSSR. Izvestiya. [Seriya
Fizicheskaya] 1958, v. 22, no. 3, p. 343-358.

DESCRIPTORS: *Electrets, *Polymers, Electrical
properties, Optics, *Sulfur, *Single crystals.

(Chemistry--Physical, TT, v. 6, no. 1)

- I. Philippova, K. V.
- II. Zheludev, I. S.
- III. Fridkin, V. M.
- IV. Title: Photoelectret...
- V. Trans-T-2837
- VI. DSIR LLA IM 2543

Office of Technical Services

Investigation of the electric and optical
properties of electreted polymers, by
K. V. Philippov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XVII,
No 3, 1958, 343-351.

Columbia Tech

Sci - Phys

May 59

87,416

Mass Distribution of Fission Products from the
Irradiation of Gold and Uranium by Nitrogen
Irons, by N. I. Tarantin, Yu. B. Gerlit, L. I.
Guseva, B. F. Miasodov, K. V. Filippova, G. N.
Plerov, 4 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXIV,
No 2, 1958, pp 316-321.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics
Oct 58

74, 565

Comparative Characteristics of Certain Ion-Exchange
Materials. II.; by D. I. Ryabchikov, M. M. Senyavin,
K. V. Filippova, 4 pp. UNCLASSIFIED.

RUSSIAN, bimo per, Zhur Anal Khim, Vol VIII, No 4,
July-Aug 1953, pp 220-224.

Consultants Bureau

Scientific - Chemistry

17,145

Experiments on the Creation of Einsteinium and
Fermium in a Cyclotron, by L. I. Guseva, K. V.
Filippova, Yu. B. Gerlit, V. A. Druin, B. P.
Myschedov and E. I. Tarantin, 6 pp.

Full tr

RUSSIAN, per, Atomnaya Energiya, No 2, 1956, p 50.

Consultants Bureau

Sci - Nuclear Physics
Dec 56 CTS

41,570

Yield of Californium Isotopes Produced in Reactions
Between Carbon Ions and Uranium Nuclei, by Yu. B.
Gerlit, L. I. Guseva, B. P. Myasoyedov, N. I.
Tarantlin, M. V. Filippova, G. M. Flarov, 3 pp.

RUSSIAN, no per, Zhur Eksper 1 Teoret Fiz, Vol XXVIII,
No 2 (8), 1957, pp 339-342.

Amer Inst of Phys
Sov Phys-JETP
Vol VI (33), No 2

Sci - Phys

May 58

64,231

A Dense High Temperature Plasma in the Region
of a Non-Cylindrical Accumulation of the Z-Pinch,
by H. V. Filippov, T. I. Filippova, V. P. Vinogradov, 1977
Abstract, per. Conference on Plasma Physics and
Controlled Fusion, Moscow Research Institute,
May 21, 1977
a ODS ODS, trans-735(L)

T. I. Filippova

Ref - 114
May 67

326,507

A. Comparison of the Characteristics of Certain
Ion Exchange Resins, by D. I. Ryatchikov,
M. M. Senyavin, K. V. Filippova, 11 pp.

RUSSIAN, *bimc*, Zhur Anal Khim, Vol. VII, No 3,
May-Jun 1952, pp 135-144.

Consultants Bureau

7879

Scientific - Chemistry

Dec 53 CTS

The Preparative-Scale Isolation of Cytidylic Acid by
Ion Exchange, by L. A. Filippova, M. A. Prokofyev,
91 pp

4 pp

RUSSIAN, per, Biokhiz, Vol XXV, No 3, 1960, pp 383-393
393-398

CR

140,906

Sci-
Feb 61

The Use of USSR-Made Ion-Exchange Resins in the
Isolation of Nucleotides from Pancreas
Hydrolyzates, by L. A. Filippova, M. A.
Pirogov, 6 pp.

RUSSIAN, per., Biokhimiya, Vol XXIII, No 1, 1958,
pp 140-145.

Consultants Bureau

Sci. Chem
Nov 58

77020

Effect of Heterogeneous Factors on the Oxidation of
Formaldehyde, by A. M. Markevich, L. F. Filipovich, et al.

RUSSIAN, per, Zhur Fiz Khim, Vol XXXIII, No 10,
1959, pp 2214-2221.

Cleaver-Hume Press

Sci
Aug 60

122,281

The Devonian of the Molekess Region, by M. F.
Filippova and S. M. Aronova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No
1, 1957, pp 164-.

Consultants Bureau

Sci - Geophys

Sep 58

72,664

New data on the Stratigraphy of the Upper
Devonian of the Tatar A. S. S. R. by Z. A.
Chernyshevskaya, M. F. FILIPPOVA, 7 pp.

RUSSIAN, per, Geologiya Nefti, Vol II, No 4b,
1958, pp 57-62.

The Review of Russian Geology
Box 6665, College Station
Duke University
Durham, N. C.

Sci - Geophysics

80,783

Feb 59

NCH-201 973

Field 6J

Filippova, M. P.
THE WORK OF THE CENTRAL COMMISSION FOR THE
PREVENTION OF SILICOSIS. 1965, 9p.
NCB-A.2391/SEH.
Order from NLL

I. National Coal Board,
London (England)

Trans. of Akademlya Nauk SSSR, Institut Gornogo
Dela, Trudy, n21 p195-205 1963.

A805049

NCH-201 973

Field 6J

Filippova, M. P.
THE WORK OF THE CENTRAL COMMISSION FOR THE
PREVENTION OF SILICOSIS. 1965, 9p.
NCH-A.2391/SEH.
Order from NLL

Trans. of Akademiya Nauk SSSR, Institut Gornego
Dela, Trudy, #21; 195-207, 1963.

1. National Coal Board,
London (England)

On Several Species Complexes Among Ixodid
Ticks. (Proceedings of the 5th Conference
on Natural Fidelity of Diseases and Problems
of Parasitology of the Republic of Central
Asia and Kazakhstan, Sept. 24-28, 1962, by
N. A. Filippova,

RUSSIAN, per, Prirod Ochnye Bolezn Vost
Parazitol Izd Akad Nauk Kirgiz SSR, Frunze
No 4, 1964, pp 246-248.

SHS 12-34-65 (On Loan)

N A Filippova

Sci/EGH
Mar 66

297,139

2
Data on Ticks of the Subfamily
Argasinae (Ixodidae, Argasidae).
Report II. Faunology of Palearctic
Argasinae and Diagnoses of the Species
of the USSR Fauna for all Active Stages
of the Life Cycle, by N. A. Filippova,
Moscow, per, Parazitologicheskii, Vol 22,
1964, pp 7-27.
DD 5-9-65

N. A. Filippova

DD 5-9-65

pci/llf

DLI 46

252465

Concerning Ticks of the Ornithodoros
Species That Parasitize Birds, by
N. A. Filippova.

Abstract, for, Parazitol Storn 2001 Inst
Med. Akad. SSSR, Moscow, No 21, 1963,
pp 18-27.

Ref. 11-20-64

CASPI 7-66-6127

Sci-801

Sci 85

N. A. Filippova

206,123

68
Using the X-Ray Analysis Method During
the Synthesis of Lead, Zinc, Mercury
Selenites, and Mercury Selenide, by
N. A. Filippova, L. A. Martynova, 6 pp.
RUSSIAN, per, Gosudarstvennyy Institut
Tsvetnykh Metallov, Sbornik Nauchnykh
Trudov, No 19, 1962, pp 795-799. P100063166
FTD-TI-65-1535

N.A. Filippova
Sci - Materials
Nov 66

312,928

On the Tick Fauna (Parasitiformes,
Ixodidae) Infesting Terrestrial
Vertebrates in the Vicinity of
Lake Issyk-Kul, by N. A. Filippova.
RUSEMAN, per, Parazit Sborn, No 18,
1958, pp 110-119.
NII 4-66-65

Sci-3341

May 65

280,000

Contribution to the Fauna of
Ticks of the Gremulatus Group
(Ixodidae, Ixodes, Pholacixodae)
by N. A. Filippova.

RUSSIAN, for, Parazitologicheskii
Sbornik Zoologicheskogo Instituta Akad.
Nauk SSSR, No 20, 1951, pp 226-247.

REL 11-15-64

CAST PD.GS 41128

N. A. Filippova

Sci-1041

Jul 65

200,186

TT-64-15620

Filippova, N. A.
SYSTEMATIC GROUPS OF PALEARCTIC TICKS OF
THE SUBFAMILY IXODINAE. [1964] 6p 11 refs NAMRU
Trans. 64(T64).
Order from OTS, SLA, or ETC \$1.10 TT-64-15620

Trans. of [Moskovskoe Obshchestvo Ispytatelei
Prirody. Byulleten'. Otdel Biologicheskii] (USSR)
1957, v. [32]62, no. 6, p. 31-34.

I. Philippova, N. A.
II. NAMRU-Trans-64
III. Naval Medical Research
Unit No. 3, Cairo
(Egypt)

A285069

(Biological Sciences--Zoology, TT, v. 12, no. 3)

Office of Technical Services

Filippova, N. A.
NEW TICK SPECIES: IXODES SIROE AND ITS
STANDING IN THE SYSTEM OF IXODINAE. [1964]
Sp (figs omitted) 10 refs NAMRU Trans. 69(T69).
Order from OTS, SLA, or ETC \$1.10 TT-64-15630
Trans. of Zoologicheskii Zhurnal (USSR) 1957, v. 36,
no. 6, p. 864-869.

(Biological Sciences--Zoology, TT, v. 12, no. 3)

TT-64-15630

I. FILIPPOVA, N. A.
II. NAMRU-Trans-69
III. Naval Medical Research
Unit No. 3, Cairo
(Egypt)

A285133

Office of Technical Services

A New Species of Ticks -- *Ixodes stroni* (1) --
and its Position in the Ixodinae System, by H. A.
Filippova, 11 pp.

RUSSIAN, per, Zool Zhur, Vol XIXVI, No 6, 1957,
pp 854-869. CIA 9030955

RIE

Sci - Medicine
Jul 58

68,262

Larvae and Nymphs of ~~THE~~ Ticks of the Subfamily
Ornithodorinae (Ixodoidea, Argasidae) in Fauna
of the Soviet Union, by N. A. Filippova, 51 pp.

RUSSIAN, per, Parazitologicheskii Sbornik Zoos
Inst Ak Nauk SSSR, No 20, 1961, pp 143-182.
9202967

NIH 1-18-63

Sci - Biol & Med Sci

May 63

24-373

An Accurate Method of Phase Analysis For Compounds
of Lead, Ores, and Products of Enrichment, by N. A.
Filippova, V. A. Korosteleva, 6 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 11, 1961,
pp 1346-1351.

ISA

205,043

Sci

Jul 62

Systematic Groups of Palearctic Ixodidae of the
Subfamily Ixodinae, by N.A. Fikolova. 3 pp.

RUSSIAN, per, Bull Moscow Soc Zool Nat Hist
Dept Biol, Vol LXII, No 6, 1957. pp 1-3

GEN. A. G. G.
(Lent)

179 775

Sci - Med

Jan 52

Materials on Ticks belonging to the
subfamily Argasinae. Part 2. Adult Ticks.
and larvae of the Genus Argas Latr., Group
Willmanni. by N. A. Philippova. 8 pp.

RISSENER, Ger, Zool Zhur, Vol XL, No 1,
1961, pp 1215-1225.

HHU 4-1-1
(Loan)

199, 192

Sci - Med

Jun 62

Dissolution of Lead Minerals in Organic Acids, by
N. A. Filippova, V. A. Korosteleva, ⁵ pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 4, 1961,
pp 381 - 385.

ISA

196, 109

Sci
Mar 62

The Phase Analysis of Fuming-Sublimates for Zinc,
Tin, Lead and Arsenic Compounds, by N. A. Filippova,
V. A. Korosteleva, 7 pp.

RUSSIAN, per, Zavod Lab, Vol XXV, No 9, 1959, pp 1053-
1058.

Instru Soc of Amer

Sci
Aug 60

122,329

Use of Trilon in the Analysis of Active Masses of a
Battery and Red Lead, by N. A. Philippova, T. F.
Duhrovskaya, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 6, 1960,
pp 711-715.

ISA

Sci
Apr 61

148,178

The Choice of Selective Solvents During Chemical
Phase Analysis, by N. A. Filippova, 4 pp.

RUSSIAN, part, Zavod Lab, Vol XXV, No 1,
1959, pp 23-25.

Instru Soc of Amer

Sci.

113, 471

Apr 60

Investigation in the Field of Quinones. VIII. Condensation of p-Benzoquinone with Sulfanilamides, by I. S. Ioffe, N. A. Filippova, Z. Ya. Khavin, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 4, 1954, pp 702-704. CIA D 151347

Consultants Bureau

Scientific - Chemistry

25,360

The Use of Organolites in Analytical Chemistry, by
Yu. Yu. Lur'e, N. A. Filippova.

Full translation.

RUSSIAN, ^{no,} per, Zavod Labor, Vol XIII, USSR, 1947,
pp 539-547.

AEC Tr 1400

USSR
Scientific - Chemistry, Organolites

Oct 52 CTS/DEX

Diagnosis of Certain Species of Ixodid Ticks of the
Genus Ixodes Latr. (Subgenus Ixodes, s. str.)
According to Larvae and Nymphs, by N. A. Filippova,
14 pp.

RUSSIAN, per, Zoologicheskii Zhur, Vol XXXIII, No 1,
1954, pp 69-76. CIA D 151176

III

Scientific - Biology

RT-2573

22, 190

CTIS 66/Mar 1955

Dissolution of Lead Minerals in Certain Organic Acids
by N.A. Filippova, V.A. Korosteleva
RUSSIAN, per Sb Nauch. Trud. Gintsvetneta No 18 1961
pp 127-138
GD 218/MT 588

N.A. FILIPPOVA

Sci -
Aug 67

339-41.

Synthesis and Investigation of Polyamides From ω, ω' -
Diamino-p-Xylene and Dicarboxylic Acids, by I. P.
Losev, O. Ya. Fedotova, N. M. Filippova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960
pp 3074-3076.

CB

170,723

Sci

Oct 61

A Method for the Determination of Absolute Amounts
of Ionium, by K. B. Zaborenko, M. V. Filippova,
4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XV, No 2, 1960,
pp 203-206.

CB

Sci
Aug 61.

163,426

S-27/60

(NY-3564)

Influence of Precipitating Substances on
Immunogenicity of Polyvaccines, by O. G. Filippov
121 pp.

RUSSIAN, bk, Polivaktsina, 1956, pp 591-596.

JPRS 2744

Sci - Med

Jul 60

120.04

An Experimental Study of Mufflers in the Form
of Pipes With Branches, by R. D. Filippova,
Ye. Ya. Yudin, 14 pp.

RUSSIAN, bk, Pranyshlennaya Aerodinamika, Vol XVII,
1960. 9667423

FED-TT-62-696

Sci - Electron, Phys
Jan 63

219, 204

Some Characteristics of Carbon and Silica Replicas
Made From Polished Surfaces, by L. V. Lazareva,
T. F. Filippova, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 6, 1961, pp 760-763.

CTT

Sci
Jul 62

205,372

A Dense High Temperature Plasma in the Region of a
Non-Cylindrical Accumulation of the Z-Pinch, 43
by N. V. Filippov, T. I. Filippova, et al, 22 pp.
RUSSIAN, rpt, Plazma Vysokotemperaturnaya Plazma
v Oblasti Nestsilindricheskoj Kumulyatsii Z-Pincha.
0222074
AEC-UCRL-Tr-735(L)

Sci-Phys
Aug 64

265,147

Measurement of the Electron Temperature of the Plasma
in a Strong Shock Wave, by T. I. Filippova, N. V.
Filippov, 11 pp.

RUSSIAN, per, Nuclear Fusion, Vol I, No 3, 1961,
pp 195-197.

AERE, Harwell Tr-893

Sci - Phys
Aug 62
List 71

206,099

(NY-6240)

Training of Technical Cadres in the Peoples
Democratic Republic of Korea, by V. Filippova,
4 pp.

RUSSIAN, per, Byul Nauch Informat, Trud i
Zarab Plata, No 1, 1961, pp 58-61.

JPRS 9225

FE - ~~KOREA~~ Korea.

Soc

Jun 61

155,592

(NY-4681)

State Social Insurance in the Albanian People's
Republic, by V. Philippova, 9 pp.

RUSSIAN, per, Nyul Nauch Informatsii: Trud i
Zarabotnaya Plata, No 2, 1960, pp 51-54.

JPRS 7628

EEur - Albania

140,776

Econ

Feb 61

Thermodynamics of Gasification Reactions, by N. V.
Lavrov, V. I. Filippova, V. V. Korobov, I. I.
Chernenkov, 9 pp.

RUSSIAN, per, Trudy Inst Goryuchikh Iskopayemykh,
Ak Nauk SSSR, Otdel Tekh Nauk, Vol XI, 1959,
pp 24-29.

AERE-Trans -861
Harwell

171, 236

Sci - Chem
Oct 61

Intracellular Distribution of the Components of the
Acetylation System in Pigeon Liver Cells. Dr. V. N.
Filippov, I. F. Seitz, 4 pp.

RUSSIAN, per, Biokhim, Vol XIV, No 4, 1960, pp 716-
720.

CB

Scl -
May 61

152,837

Disturbed Motor Centre Co-ordination Resulting
From Immobilisation of a Limb in Man, by G. A.
Nasledov, V. N. Filippova, 8 pp.

RUSSIAN, par, Fiz Zhur SSSR in I. M. Sechenova,
Vol XLIV, No 6, 1958, pp 536-533.

Pergamon Inst

Sci - Med

Jan 59

78,849

The Acetylating Function of the Coenzyme-a System
During Radiation Syndrome, by V. N. Filippova, I. F.
Seitz, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 5, 1957,
pp 1076-1079.

Consultants Bureau

Sci - Biology
May 58

62,707